



## United States Patent and Trademark Office

Home | Site Index | Search | FAQ | Glossary | Guides | Contacts | eBusiness | eBiz Alerts | News | Help

Patent eBusiness - D	Patent Application b				<b>3</b> 50 12	1
Electronic Filing Patent Application Information	Order Certified Application As Filed Order Certified File Wrapper Wew Order List					
AIR) Patent Ownership	10/003,996 Apparatus and method for tissue removal					
Fees	Select Application Transaction Image File Continuity Published Address & New Case Data History Wrapper Data Documents Attorney/Agen					
Supplemental Resources & Support	This application is off	icially mainta	ined in electronic form	n. To View: Click	the desired Document De	scription.
atent Information	To Download and Prin		desired document(s)	and click Start D	owntoad.	
tent Guidance and General Info  Codes, Rules & Manuals		•	Document			
Employee & Office Directories Resources & Public Notices	Mail Room Date	Document Code	Description 👫	Page Count	Select All Start Download	Clear At
ratent Searches tent Official Gazette Search Patents & Applications Search Biological Sequences Cooles, Products & Services	07-14-2010	PET.DEC.TC	Petition decision routed to the Technology Center Legal Instrument Examiners to act on the decision or continue prosecution.	3		
pyrights ademarks	06-18-2010	PET.OP	Petition for review by the Office of Petitions.	6		
licy & Law ports	06-18-2010	AF/D	Rule 130, 131 or 132 Affidavits	9	<u></u>	
	06-18-2010	AF/D	Rule 130, 131 or 132 Affidavits	15	Ľ.)	
	06-18-2010	AF/D	Rule 130, 131 or 132 Affidavits	9	·	
	06-18-2010	AF/D	Rule 130, <u>131 or</u> <u>132 Affidavits</u>	3		
	06-18-2010	AF/D	Rule 130, 131 or 132 Afficavits	4		
	06-18-2010	AF/D	Rule 130, 131 or 132 Affidavits	3		
	06-18-2010	AF/D	Rule 130, 131 or 132 Affidavits	18		
	06-18-2010	AF/D	Rule 130, 131 or 132 Affidavits	6	C.	
	06-18-2010	AF/D	Rule 130, 131 or 132 Affidavits	15	Γ.:	
	06-18-2010	AF/D	Rule 130, 131 or 132 Affidavits	11		
	06-18-2010	WFEE	Fee Worksheet (PTO-875)	2		
	06-18-2010	N417	<u>EFS</u> <u>Acknowledgment</u> <u>Receipt</u>	3	(C)	
	06-18-2010	AF/D	Rule 130, 131 or 132 Affidavits Petition for review	10	[	
	06-18-2010	PET.OP	by the Office of Petitions.	6		
	06-18-2010	AF/D	Rule 130, 131 or 132 Affidavits	14	. [	
	06-18-2010	AF/D	Rule 130, 131 or 132 Affidavits	2	**************************************	
	06-18-2010	AF/D	Rule 130, 131 or 132 Affidavits	4	*	
	06-18-2010	AF/D	Rule 130, 131 or 132 Affidavits	9		
	06-18-2010	AF/D	Rule 130, 131 or 132 Affidavits	4	*******	
	06-18-2010	AF/D	Rule 130, 131 or 132 Affidavits	11		
	06-18-2010	WFEE	Fee Worksheet (PTO-875)	2		
	06-18-2010	N417	EES Acknowledgment	3	[]	

		Receipt		
06-18-2010	AF/D	Rute 130, 131 or 132 Affidavits	10	[
06-18-2010	AF/D	<u>Rule 130, 131 or</u> 132 Affidavits	15	[]
06-18-2010	AF/D	Rule 130, 131 or 132 Affidavits	9	
06-18-2010	AF/D	Rule 130, 131 or 132 Affidavits	18	
06-18-2010	AF/D	Rule 130, 131 or 132 Affidavits	6	
06-04-2010	Α	Amendment/Req. Reconsideration- After Non-Final Reject	1	Ü
06-04-2010	CLM	Claims	10	
06-04-2010	REM	Applicant Arguments/Remarks Made in an Amendment Information	2	1,"
06-04-2010	IDS	Disclosure Statement (IDS) Filed (SB/08)	2	
06-04-2010	TRAN.LET	Transmittal Letter	2	
06-04-2010	NPL	NPL Documents	16	
06-04-2010	NPL	NPL Documents	11	
06-04-2010	NPL	NPL Documents	16	
06-04-2010	WFEE	Fee Worksheet (PTO-875) EFS	2	
06-04-2010	N417	Acknowledgment Receipt Information	3	[```!
06-04-2010	IDS	Disclosure Statement (IDS) Filed (SB/08)	2	
06-04-2010	TRAN.LET	Transmittal Letter	2	
06-04-2010	N417	EFS Acknowledgment Receipt	2	[]
06-04-2010	WFEE	Fee Worksheet (PTO-875)	1	
04-15-2010	CTNF	Non-Final Rejection	2	
04-15-2010	CTNF	Non-Final <u>Rejection</u>	3	1
04-15-2010	FWCLM	<u>Index</u> of Claims	3	£3
04-15-2010	SRFW	Search information including classification, databases and other search related notes List of References	1	;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;
04-15-2010	1449	cited by applicant and considered by examiner	3	Į.:
04-08-2010	STATUS.LET	or Application	1	
04-08-2010	N417	EES Acknowledgment Receipt Amendment/Req.	2	[
08-18-2009	A	Reconsideration- After Non-Final Reject	1	[
08-18-2009	CLM	Claims	10	[
08-18-2009	REM	Applicant Arguments/Remarks Made in an Amendment Information	2	1
08-18-2009	IDS	Disclosure Statement (IDS) Filed (SB/08)	3	
08-18-2009	TRAN.LET	Transmittal Letter	2	[

08-18-2009	NPL	NPL Documents	9	
08-18-2009	NPL	NPL Documents	1	
08-18-2009	NPL	NPL Documents	8	
08-18-2009	NPL	NPL Documents	14	
08-18-2009	FOR	Foreign Reference	29	
08-18-2009	WFEE	Fee Worksheet (PTO-875) EFS	2	[
08-18-2009	N417	Acknowledgment Receipt	3	
08-18-2009	136A	Authorization for Extension of Time all replies	2	
08-18-2009	WFEE	Fee Worksheet (PTO-875)	1	
03-18-2009	CTNF	Non-Final Rejection	5	
03-18-2009	FWCLM	Index of Claims	3	$\Box$
03-18-2009	SRFW	Search information including classification, databases and other search related notes List of References	1	<u> </u>
03-18-2009	1449	cited by applicant and considered by examiner	4	
10-23-2008	RCEX	Request for Continued Examination (RCE) Amendment	3	
10-23-2008	AMSB	Submitted/Entered with Filing of CPA/RCE	1	Γ.:
10-23-2008	CLM	Claims	9	[:
10-23-2008	REM	Applicant Arguments/Remarks Made in an Amendment Information	2	C
10-23-2008	IDS	Disclosure Statement (IDS) Filed (SB/08)	4	1
10-23-2008	NPL	NPL Documents	58	
10-23-2008	FOR	Foreign Reference	6	[
10-23-2008	FOR	Foreign Reference	7	
10-23-2008	LET.	Miscellaneous Incoming Letter	2	
10-23-2008	N417	<u>EFS</u> Acknowledgment Receipt	3	П
10-23-2008	TRAN.LET	Transmittal Letter	3	["]
10-23-2008	WFEE	Fee W <u>orksheet</u> (PTO-875)	1	["]
06-23-2008	CTFR	Final Rejection	8	*****
06-23-2008	892	List of references	1	91.3
		cited by examiner		i
06-23-2008	FWCLM	Index of Claims Search information	3	i
06-23-2008	SRFW	including classification, databases and other search related notes	1	1
03-04-2008	A	Amendment/Req. Reconsideration- After Non-Final Reject	1	[
03-04-2008	CLM	Claims	7	[
03-04-2008	REM	Applican <u>t</u> Arguments/ <u>Remarks</u> <u>Made in an</u> Amendment	3	[
03-04-2008	WFEE	Fee Worksheet (PTO-875)	2	ſ

03-04-2008	N417	EFS Acknowledgment Receipt	2	[]
03-04-2008	XT/	Extension of Time	1	["]
03-04-2008	WFEE	Fee_Worksheet (PTO-875)	1	[7]
10-04-2007	CTNF	Non-Final Rejection	7	
10-04-2007	1449	List of References cited by applicant and considered by examiner	3	
10-04-2007	FWCLM	Index of <u>Claims</u>	1	
10-04-2007	SRFW	Search information including classification, databases and other search related notes Information	í	
07-27-2007	IDS	Disclosure Statement (IDS) Filed (SB/08)	5	<u> </u>
07-27-2007	NPL	NPL Documents	2	
07-27-2007	NPL	NPL Documents	8	
07-27-2007	N417	EFS Acknowledgment Receipt	2	<u> </u>
07-26-2007	RCEX	Request for Continued Examination (RCE) Amendment	1	
07-26-2007	AMSB	Submitted/Entered with Filing of CPA/RCE	1	1
07-26-2007	CLM	Claims	8	<b> </b> "
07-26-2007	REM	Applicant Arguments/Remarks Made in an Amendment	4	İ
07-26-2007	WFEE	<u>Fee Work</u> sheet ( <u>PTO-875</u> )	2	[7]
07-26-2007	N417	EFS Acknowledgment Receipt	2	[
07-26-2007	XT/	Extension of Time	1	[]
07-26-2007	WFEE	Fee Worksheet (PTO-875)	1	
02-26-2007	CTFR	Final Rejection	8	
02-26-2007	SRFW	Search information including classification, databases and other search related notes	1	ſ <u>.</u>
02-26-2007	FWCLM	Index of Claims	1	
11-30-2006	ELC.	Response to Election /	1	
11-30-2006	CLM	Restriction Filed Claims	8	П
11-30-2006	REM	Applicant Arguments/Remarks Made in an Amendment	2	i
11-30-2006	N417	EFS Acknowledgment Receipt	2	l
11-30-2006	WFEE	Fee Worksheet (PTO-875)	1	Ľ
11-01-2006	CTRS	Requirement for Restriction/Election	5	Ĺ
07-20-2006	STATUS.LET	Request for status of Application	1	
07-20-2006	N417	EFS Acknowledgment Receipt	2	[
11-02-2004	CTMS	Miscellaneous Action with SSP	2	

10-18-2004	CTMS	Miscellaneous Action with SSP	2	1.
07-01-2004	ELC.	Response to Election /	2	***
		Restriction Filed Applicant		
07-01-2004	REM	Arguments/Remarks Made in an Amendment	2	
06-02-2004	CTRS	Requirement for Restriction/Election List of References	4	O
06-02-2004	1449	cited by applicant and considered by examiner	11	[]
03-23-2004	CLM	Claims	7	i
01-30-2004	LET.	Miscelfaneous Incoming Letter	2	
01-30-2004	A	Amendment/Req. Reconsideration After Non-Final	2	□,
01-30-2004	CŁM	Reject Claims	8	(=1
01-30-2004	GLIVI	Applicant	0	!
01-30-2004	REM	Arguments/Remarks Made in an Amendment Information	12	L)
01-30-2004	IDS	Disclosure Statement (IDS) Filed (SB/08)	4	[]
01-30-2004	NPL	NPL Documents	13	
01-30-2004	NPL	NPL Documents	33	
01-30-2004	NPL	NPL Documents	8	
01-30-2004	FOR	Foreign Reference	3	F
01-30-2004	FOR	Foreign Reference	3	1
01-30-2004	FOR	Foreign Reference	21	
01-30-2004	FOR	Foreign Reference	3	£
01-30-2004	FOR	Foreign Reference	12	
01-30-2004	FOR	Foreign Reference	6	
01-30-2004	FOR	Foreign Reference	7	
01-30-2004	FOR	Foreign Reference	5	
12-30-2003	CTMS	Miscellaneous Action with SSP	2	
09-24-2003	IDS	Information Disclosure Statement (IDS) Filed (SB/08) Amendment/Req.	6	[Fi
09-23-2003	<b>A</b>	Reconsideration - After Non-Final Reject	2	[
09-23-2003	CLM	Claims	8	ļ
09-23-2003	REM	<u>Applicant</u> Arguments/Remarks <u>Made in an</u> Amendment	12	:
06-23-2003	CTNF	Non-Final Rejection	8	
06-23-2003	892	List of references cited by examiner	1	
06-12-2003	NPL	NPL Documents	7	
06-12-2003	NPL	NPL Documents	4	
06-12-2003	NPL	NPL Documents	4	
06-12-2003	NPL	NPL Documents	6	
06-12-2003	NPL	NPL Documents	9	
06-12-2003	NPL	NPL Documents	7	
06-12-2003	NPL	NPL Documents	6	
06-12-2003	NPL.	NPL Documents	8	
06-12-2003	NPL	NPL Documents	8	

04-09-2003	стмѕ	Miscellaneous Action with SSP	2	[1]
03-31-2003	A	Amendment/Req. Reconsideration- After Non-Final	1	<u>[</u>
03-31-2003	CLM	<u>Reject</u> Claims	9	[
		Applicant		
03-31-2003	REM	<u>Arguments/Remarks</u> <u>Made in an</u> Amendment	4	
03-31-2003	DIST	<u>Terminal Disclaimer</u> Filed	17	
03-31-2003	DIST	Terminal Disclaimer <u>Filed</u>	17	
03-24-2003	LET.	Miscellaneous Incoming Letter	1	E
03-24-2003	PA	Power of Attorney	1	[
12-30-2002	CTNF	Non-Final Rejection	8	[]
12-30-2002	1449	List of References cited by applicant and considered by examiner	3	3 · · ·
12-30-2002	892	List of references cited by examiner	1	[_:
12-16-2002	SRNT	Examiner's search strategy and results	2	
11-15-2001	TRNA	Transmittal of New Application	11	
11-15-2001	A.PE	Preliminary Amendment	16	
11-15-2001	SPEC	Specification	26	13
11-15-2001	CLM	Claims	8	(*)
11-15-2001	ABST	Abstract	1	Γ.
11-15-2001	DRW	<u>Drawings-only black</u> and white line <u>drawings</u>	5	П
11-15-2001	ОАТН	Oath or Declaration filed  Issue Information	2	Γ
11-15-2001	IIFW	including classification, examiner, name, claim, renumbering, etc.	1	Yearner
11-15-2001	SRFW	Search information including classification, databases and other search related notes	1	1 2 2
11-15-2001	FWCLM	Index of Claims	1	
11-15-2001	TRNA	Transmittal of New Application	11	[
11-15-2001	DRW	Drawings-only black and white line drawings	5	Γ.,
11-15-2001	SPEC	Specification	25	".
11-15-2001	CLM	Claims	8	f
11-15-2001	ABST	Abstract	1	i
11-15-2001	OATH	Oath or Declaration filed	2	177
11-15-2001	WFEE	Fee Worksheet (PTO-875)	1	1
11-15-2001	WFEE	<u>Fee Worksheet</u> (PTO-875)	1	<i>l</i>
11-15-2001	WCLM	<u>Claims Worksheet</u> (PTO-2022)	1	£
11-15-2001	A.PE	<u>Preliminary</u> Amendment	2	["]
11-15-2001	CLM	Claims	11	Ĺ.
11-15-2001	REM	Applicant Arguments/Remarks	3	:

Made in an Amendment Information Disclosure

11-15-2001

IDS

Statement (IDS) Filed (SB/08) 3

 $\Box$ 

If you need help:

- Call the Patent Electronic Business Center at (866) 217-9197 (toll free) or e-mall EBC@uspto.gov for specific questions about Patent Application Information Retrieval (PAIR).
- Send general questions about USPTO programs to the USPTO Contact Center (UCC).
- If you experience technical difficulties or problems with this application, please report them via e-mail to <u>Electronic Business Support</u> or call 1 800-786-9199.

You can suggest USPTO webpages or material you would like featured on this section by E-mail to the Webmaster@uspto.gov. While we cannot promise to accommodate all requests, your suggestions will be considered and may lead to other improvements on the website.

Home | Site Index | Search | eBusiness | Help | Privacy Policy